U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU
COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

STATION Tuskegee, COUNTY Macon, STATE Ala. TEMP. 5:00 P.M.
LATITUDE _____. LONGITUDE _____. ELEVATION _____. HOUR OF OBSERVATION
MONTH June, 1942 MERIDIAN OF TIME C.W.T. PRECIP. 5:00 P.M.

DATE	TEMPERATURE MAXIMUM (1)	MINIMUM (2)	2 SET MAX. (3)	PRECIPITATION TIME OF BEGINNING (4)	TIME OF ENDING (5)	3 AMOUNT INCHES & HUNDREDTHS (6)	SNOWFALL INCHES & TENTHS (7)	SNOW ON GROUND AT OBSERVATION (8)	PREVAILING WIND DIRECTION FOR THE DAY (9)	CHARACTER OF DAY SUNRISE TO SUNSET (AVE. CLD.) CLEAR (0—3)	P. CLDY. (4—7) (10)	CLOUDY (8—10)	MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRECIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDERSTORMS, ETC. (11)
1	91	61	86						S	✓			
2	90	62	89						N.E.	✓			
3	89	68	78	2:15 P.M.	2:45 P.M.	.03			N.E.		✓		Drizzle
4	86	66	75	3:15 P.M.	6:30 P.M.	.05			N			✓	Drizzle
5	83	65	76	3:00 P.M.	DN A	.07			S.E.			✓	Drizzle
6	88	64	88	5:00 P.M.	DN A	T			S		✓		Drizzle
7	92	65	91						S.E.	✓			
8	92	67	88						S.E.		✓		
9	89	68	79	5:30 P.M.	DN A	.63			E			✓	rain
10	88	69	84	2:15 P.M.	DN	.11			S.E.		✓		rain
11	90	70	90	5:45 P.M.	6:10 P.M.	.22			S.E.		✓		rain
12	91	65	71	6:10 A.M. 1:00 P.M.	6:25 P.M. 9:20 P.M.	3.16			N.E.			✓	rain
13	88	66	88	DN A	DN A	.58			S.W.		✓		
14	87	65	77	DNa	DNa	.14			N.W.	✓			rain
15	88	62	86						N.W.		✓		
16	86	61	80	6:30 P.M. 8:30 A.M.	7:00 P.M. 10:00 A.M.	1.25			S.E.			✓	rain
17	87	66	87	2:30 A.M.	DNa	1.01			W	✓			rain
18	86	67	80	DN A	DN A	.13			N.E.		✓		
19	91	67	88	5 P.M.	5:15 P.M.	.04			W		✓		Drizzle
20	91	65	89						S		✓		
21	90	67	87						W		✓		
22	87	—	78	12:00 noon	1:45 P.M.	.16			S			✓	Drizzle
23	89	—	83						N		✓		
24	87	—	87						W	✓			
25	89	—	88						W	✓			
26	91	62	89						S.E.		✓		
27	92	70	73	3:30 P.M.	5:00 P.M.	.58			N.W.		✓		rain
28	93	68	87						W		✓		
29	90	70	85	3:00 P.M.	3:30 P.M.	T			S.E.		✓		Drizzle
30	90	68	71	3:05 P.M.	4:30 P.M.	2.53			N.W.		✓		rain
31													
1 ST.	1	d				1			SE				
SUM	2672 / 89+629	1714				1069							

SEE COVER FOR INSTRUCTIONS

1 ENTER TEMP. AND PRECIP. FOR 1 ST. DAY OF FOLLOWING MO. WHERE OBS. IN MORNING ONLY
2 READING OF MAX. THERMOMETER IMMEDIATELY AFTER SETTING.
3 INCLUDING RAIN, HAIL, SLEET AND MELTED SNOW ON DAY OF MEASUREMENT.

(IN TRIPLICATE)

J. R. Otis
(COOPERATIVE OBSERVER)
55
(P.O. ADDRESS)
Tuskegee Inst. Ala.

MONTHLY SUMMARY
(TO BE FILLED IN BY OBSERVER)

DATES OF—
HIGH WINDS, 6-15-42
GLAZE, (FREEZING RAIN) _____
SLEET, (SMALL ICE PELLETS) _____
HAIL, _____
KILLING FROST, _____
THUNDERSTORMS, 6-27-42
FOG, LIGHT (VIS. 5/8 MI. OR MORE) _____
DENSE (VIS. LESS THAN 1/5 MI.) _____
DEPTH OF FROZEN GROUND AT END OF MO. _____ INS.

(NOT TO BE FILLED IN BY OBSERVER)

TEMPERATURE
MEAN MAXIMUM, 89.1
MEAN MINIMUM, 65.9 d
MEAN MONTHLY, 77.5 d DEPARTURE, -1.5
MAXIMUM, 93 ; DATE, 28
MINIMUM, 61 d ; DATE, ~~d~~ 1, 16

PRECIPITATION
TOTAL, 10.69 INS. DEPARTURE, +7.80

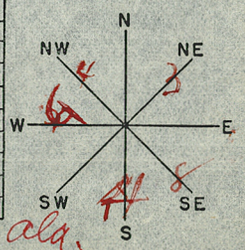
GREATEST AMOUNT

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
3.16	12	~~3.74~~ 3.16	~~11-12~~ 11-12

SNOW
TOTAL SNOWFALL, 0 INCHES
GREATEST IN ANY OBSERVATIONAL DAY _____
DATE _____

NUMBER OF DAYS
MAX. TEMP. 90° OR ABOVE, ~~15~~ 14
MAX. TEMP. 32° OR BELOW, 0
MIN. TEMP. 32° OR BELOW, 0
MIN. TEMP. 0° OR BELOW, 0
WITH 0.01 INCH OR MORE PRECIP, 16
0.25 INCH OR MORE, 7 ; 1.00 INCH OR MORE, 4/6
CLEAR, 7 PARTLY CLOUDY, 17 CLOUDY, 6

REMARKS BY OBSERVER:



STATION Tuskegee Ala.
MONTH June, 1942

C.G.